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**EXPERIENCE**

**SHOPIFY //** Software Developer Intern, Merchant Marketing // **JUL – AUG 2018**

* Developed features for **reporting Facebook ad analytics to Shopify**.
* Documented and built components for moving to a new authentication system for internal tools.
* **Made multiple apps GDPR compliant**, many in prerelease and including one with over 30 000 users.
* Built **GraphQL endpoints** in Shopify core for the merchant marketing section and migration from REST.

**HATCH CANADA //** Software Developer // **AUG 2017 – JUL 2018**

* **Designed a new CS curriculum** with a focus on self-learning, targeted at high school students.
* Used **React, Django and MySQL** **to build a platform** for coaches and students to track progress for the new curriculum. Started migration from Angular to React on the existing platforms.
* Added **end-to-end testing with Cypress** while working on features and bugs for the existing platform.

**LAKERIDGE RESORT //** Ski Instructor// **JAN – MAR 2017**

**NOTABLE AWARDS & HONOURS**

**GOOGLE CODE-IN GRAND PRIZE WINNER //** Sugar Labs // **JAN 2018**

* Among fifty winners of over 3500 contestants for two months of **open source contribution** to One Laptop per Child software. Worked on **GTK apps**, a **Linux desktop environment**, and a web application.
* Merged 27 pull requests and committed **2636 lines of code**, worked on translations and documentation.

**SPEAKER //** Wolfram Technology Conference // **OCT 2017**

**FINALIST & GOOGLE PRIZE //** Hack the North (1000 Participants) // **SEPT 2017**

* Built a highlighter that sends highlighted text to mobile app in real time with **React Native and Python**.

**BEST USE OF STDLIB //** Hack the 6ix (300 Participants) // **AUG 2018**

* Built a command line tool and Atom plugin that **translates code between spoken languages**.

**FINALIST & STDLIB PRIZE //** UofTHacks V (500 Participants) // **JAN 2018**

* Built an **Android app in Java** to play a location-based game based on a peer-to-peer SMS network.

**2nd PLACE & WOLFRAM PRIZE** MHacks 9 // **2nd PLACE & BEST GAME** Massey Hacks 3//

**OTHER EXPERIENCE**

**HACKATHON ORGANIZER //** THacks 2 (350 participants), UofTHacks VI (500 participants) // **OCT ’17, JAN ’19**

* Experience Lead for THacks 2, with **350 attendees**. Managed **1200 applications**, judging and workshops.
* Logistics Coordinator for UofT Hacks 6, with **500 attendees**, with Google and Microsoft as sponsors.

**PROGRAMMING PROBLEMS //** Online Judges

* Organizer and **problem setter for three programming** **contests**, including an onsite with 200 students.
* Training for ability to solve advanced problems. Won a ticket and $500 to Google I/O through a contest.

**SKILLS**

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| --- | --- |
| **WEB //** HTML5 // CSS3 + LESS & SASS // React // Node // Django // MySQL // Rails // Firebase // GraphQL // | **OTHER //** Git // Docker // Vim // Kubernetes // Linux  **LANGUAGES** // Java // Javascript // Python // Ruby |

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Carol Chen

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RESUME SAMANTHA SALMA – 01/02

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